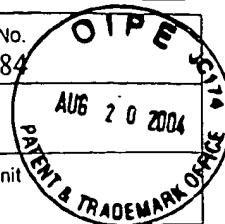


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09/597,784**Information Disclosure Statement  
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(Use several sheets if necessary)

Applicant  
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**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
AUB	AA	5,544,322	08/06/1996	Cheng et al.			
AUB	AB	5,557,659	09/17/1996	Hyde-Thomson			
AUB	AC	5,610,910	03/11/1997	Focsaneanu et al.			
AUB	AD	5,742,905	04/21/1998	Pepe et al.			
AUB	AE	5,764,916	06/09/1998	Busey et al.			
AUB	AF	5,870,552	02/09/1999	Dozier et al.			
AUB	AG	5,920,692	07/06/1999	Nguyen et al.			
AUB	AH	6,212,548	04/03/2001	DeSimone et al.			
AUB	AI	6,457,130	09/24/2002	Hitz et al.			
AUB	AJ	2001/0007128	07/05/2001	Lambert et al.			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
AUB	AK	WO 200184799	11/08/2001	WIPO				
AUB	AL	EP 864959 A2	09/16/1998	Europe				
AUB	AM	EP 695997 A2	02/07/1996	Europe				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
AUB	AN	"Napster plays dodgeball with music biz", Robert Lemos, ZDNet News, August 13, 1999
AUB	AO	"The case for services over cascaded networks", Anthony D. Joseph, B.R. Badrinath, Randy H. Katz, International Workshop on Wireless Mobile Multimedia, Pages 2-10, ISBN: 1-58113-093-7
	AP	
	AQ	

Examiner Signature

Date Considered

EXAMINER: initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.